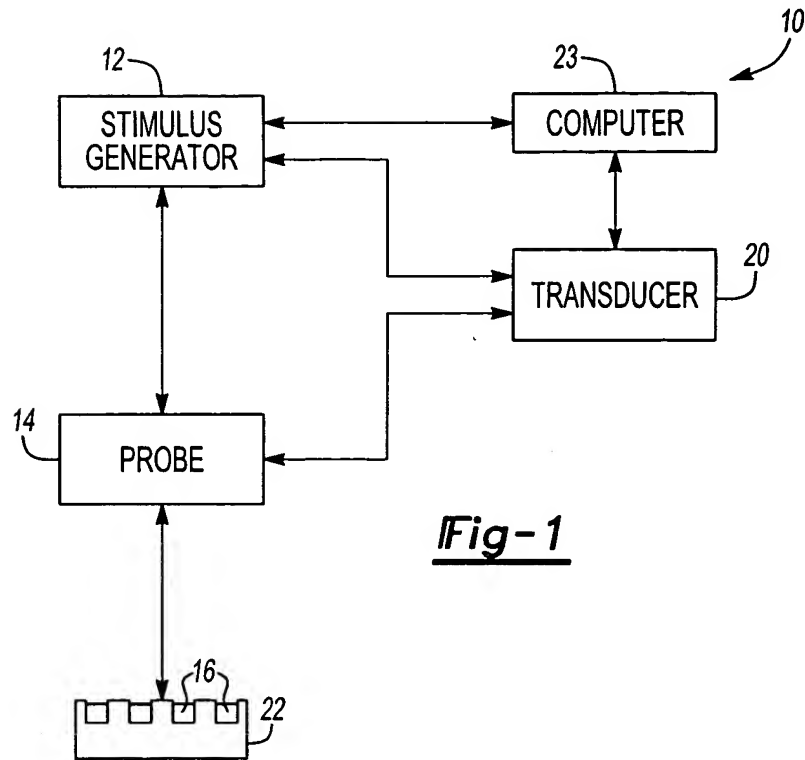Fig-1
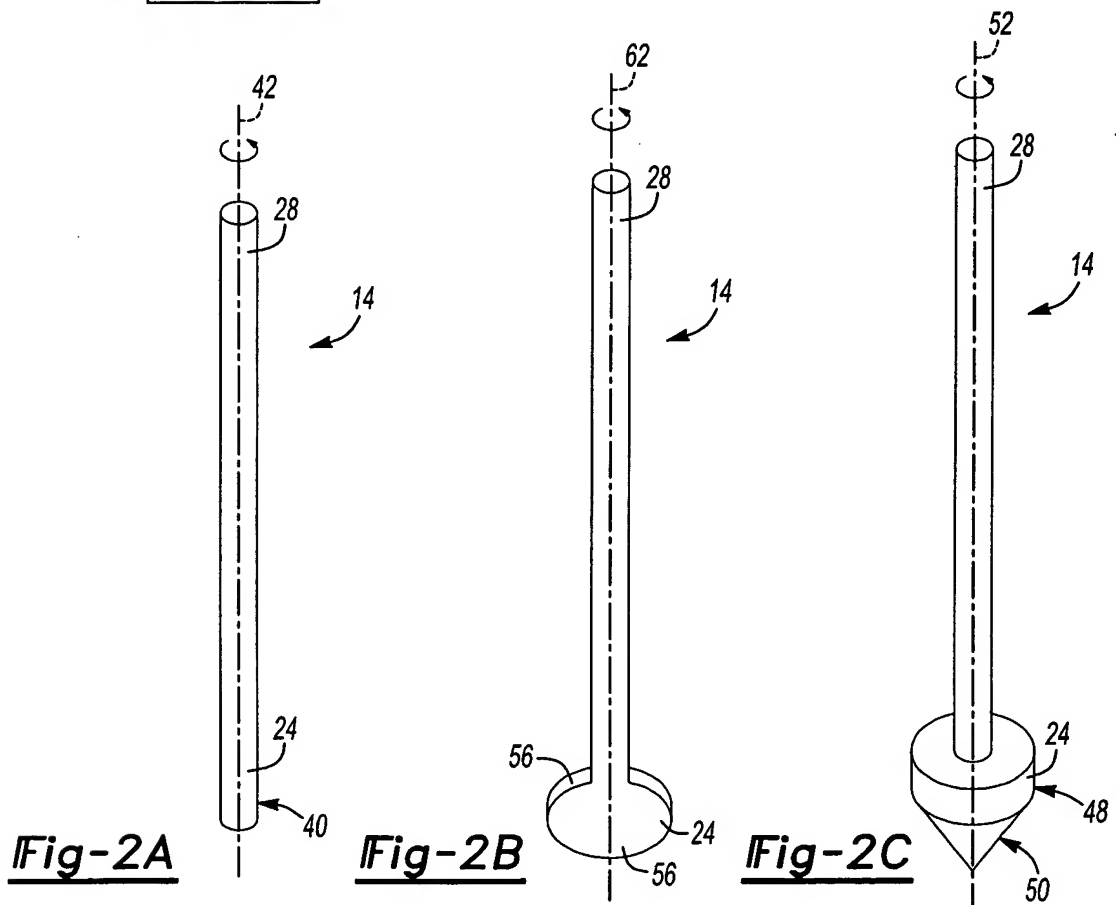

Fig-2A Fig-2B Fig-2C
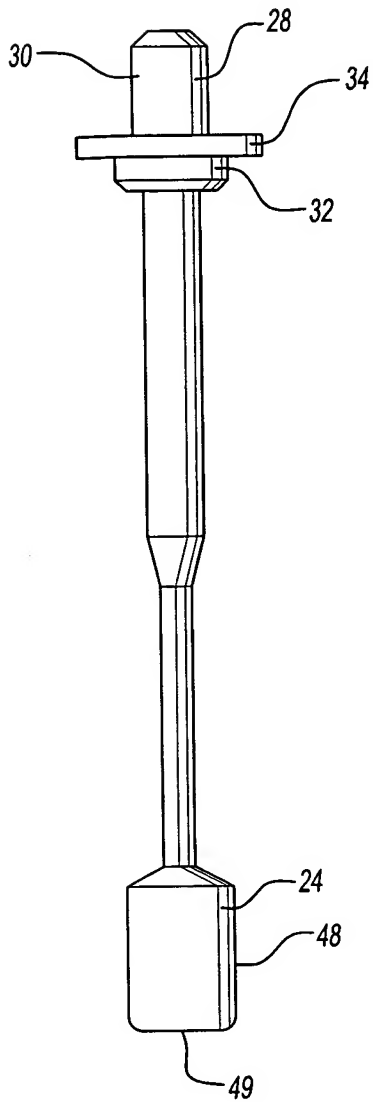
Fig-2D
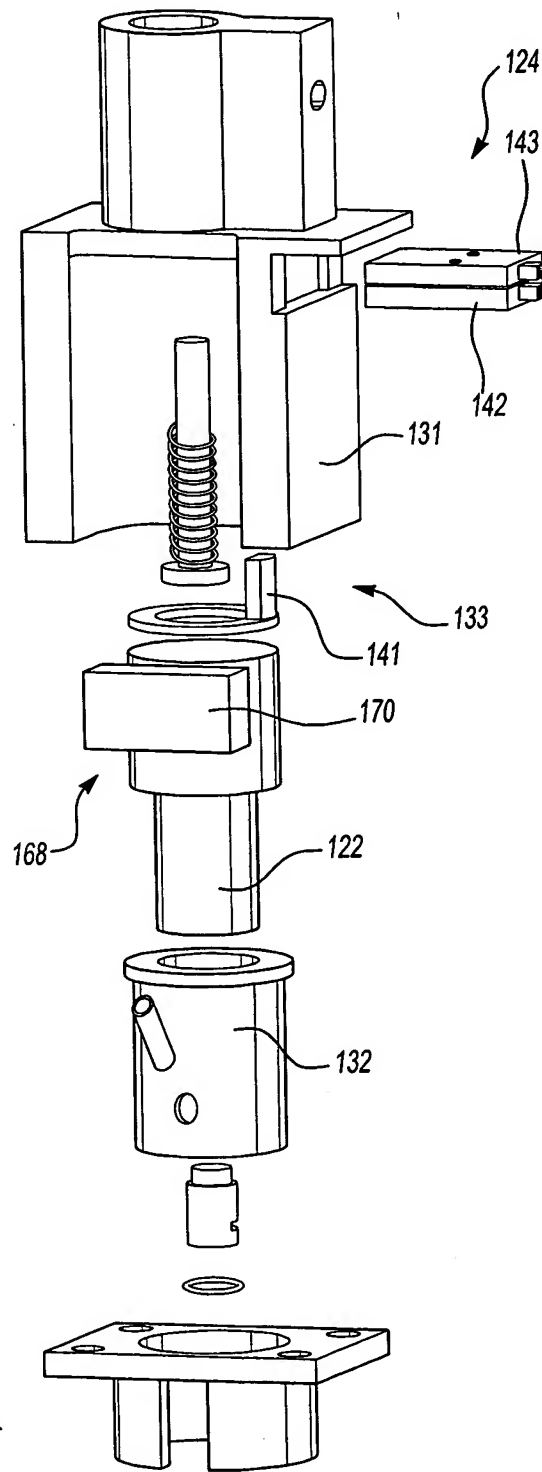

Fig-3A

Fig-3

Fig-3B

143
133
170
141
142
168
122
131
124
132
130
104
120
148
140
144

Fig-3C

Fig-3D

Fig-3E

Fig-3F

ROTARY VISCOMETER
488 TO 12400cP SILICONE OIL STANDARDS

$Y = .01971x - 3.0219$

Fig-4B

ROTARY VISCOMETER
95 TO 21340 cP SILICONE OIL STANDARDS
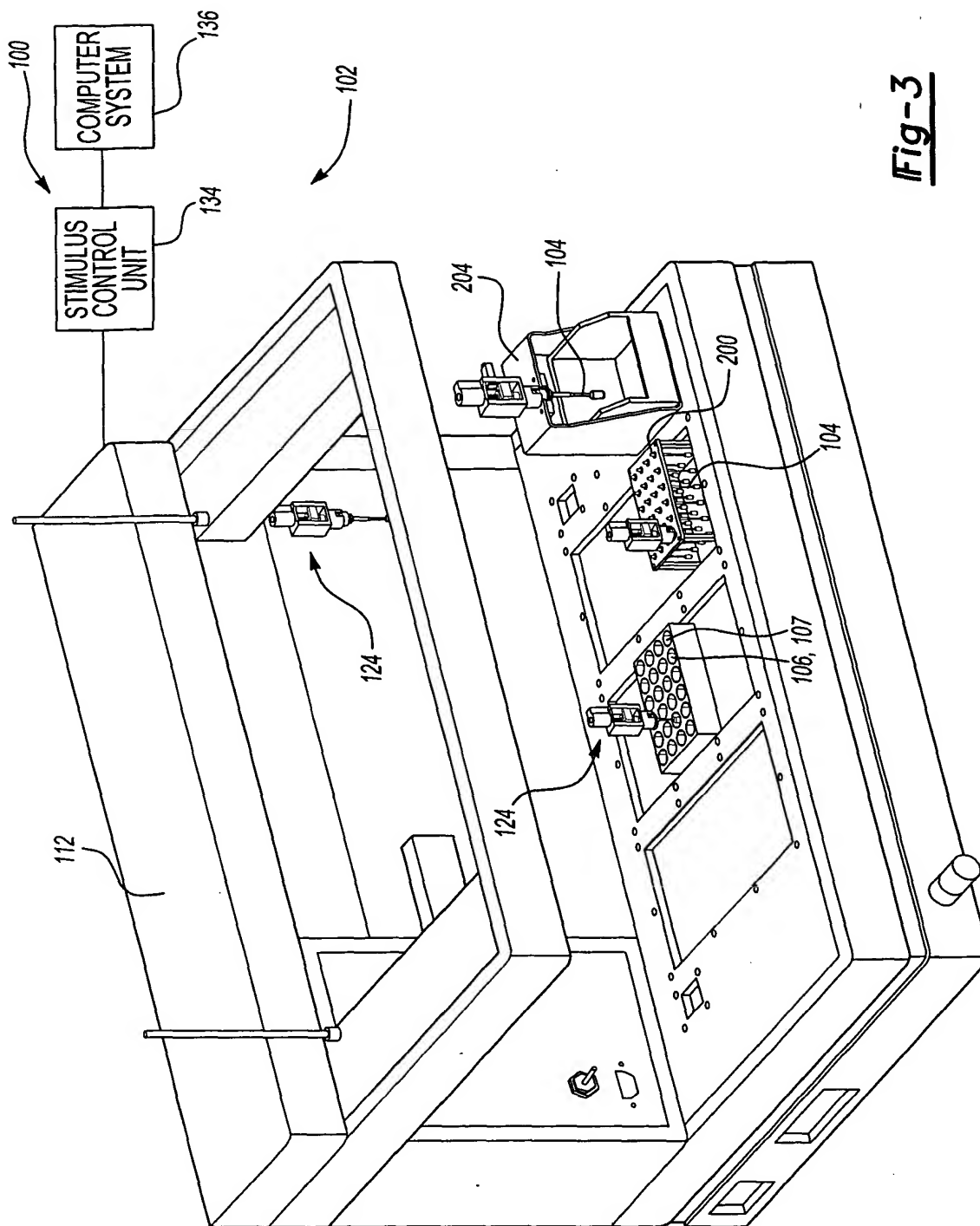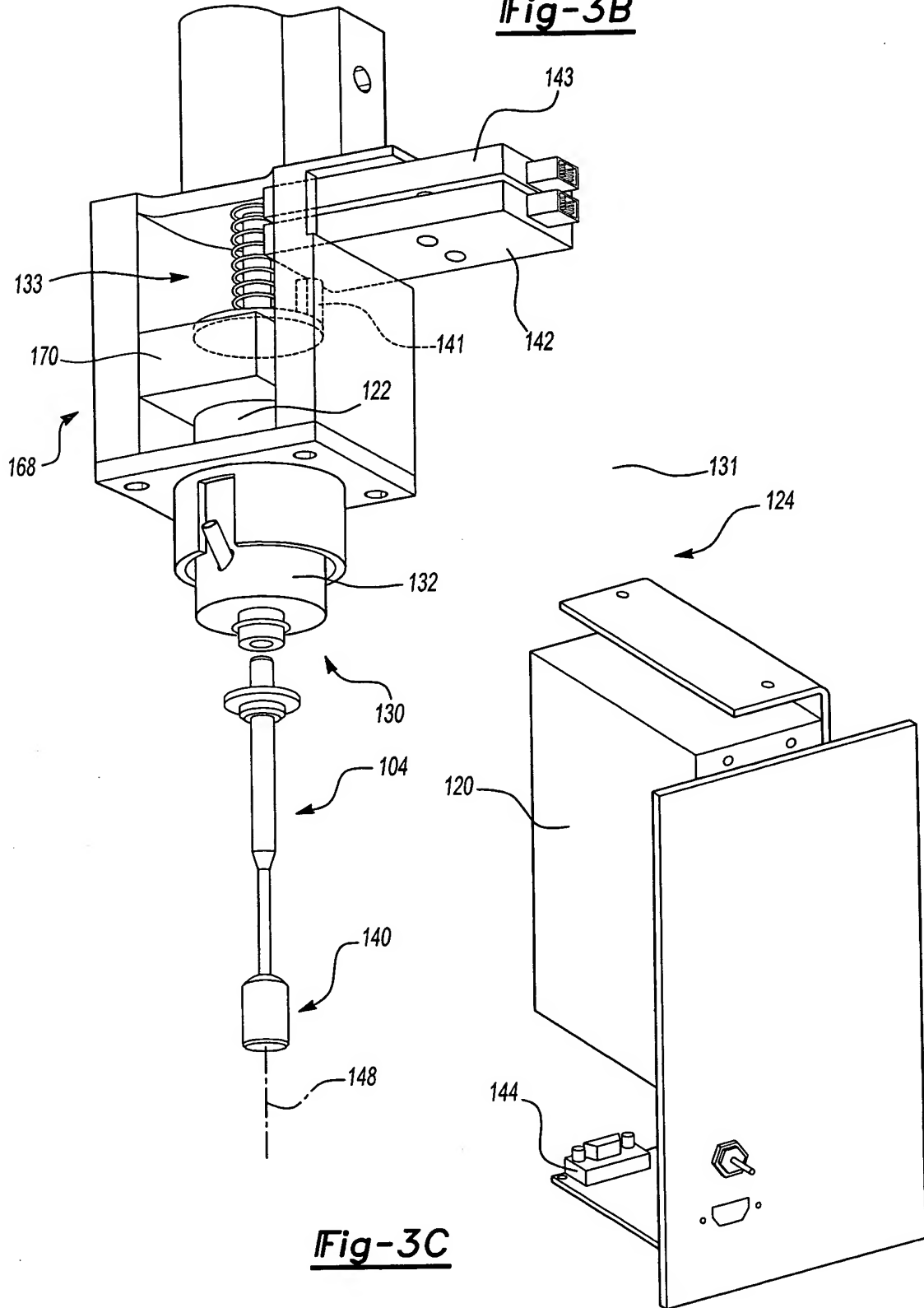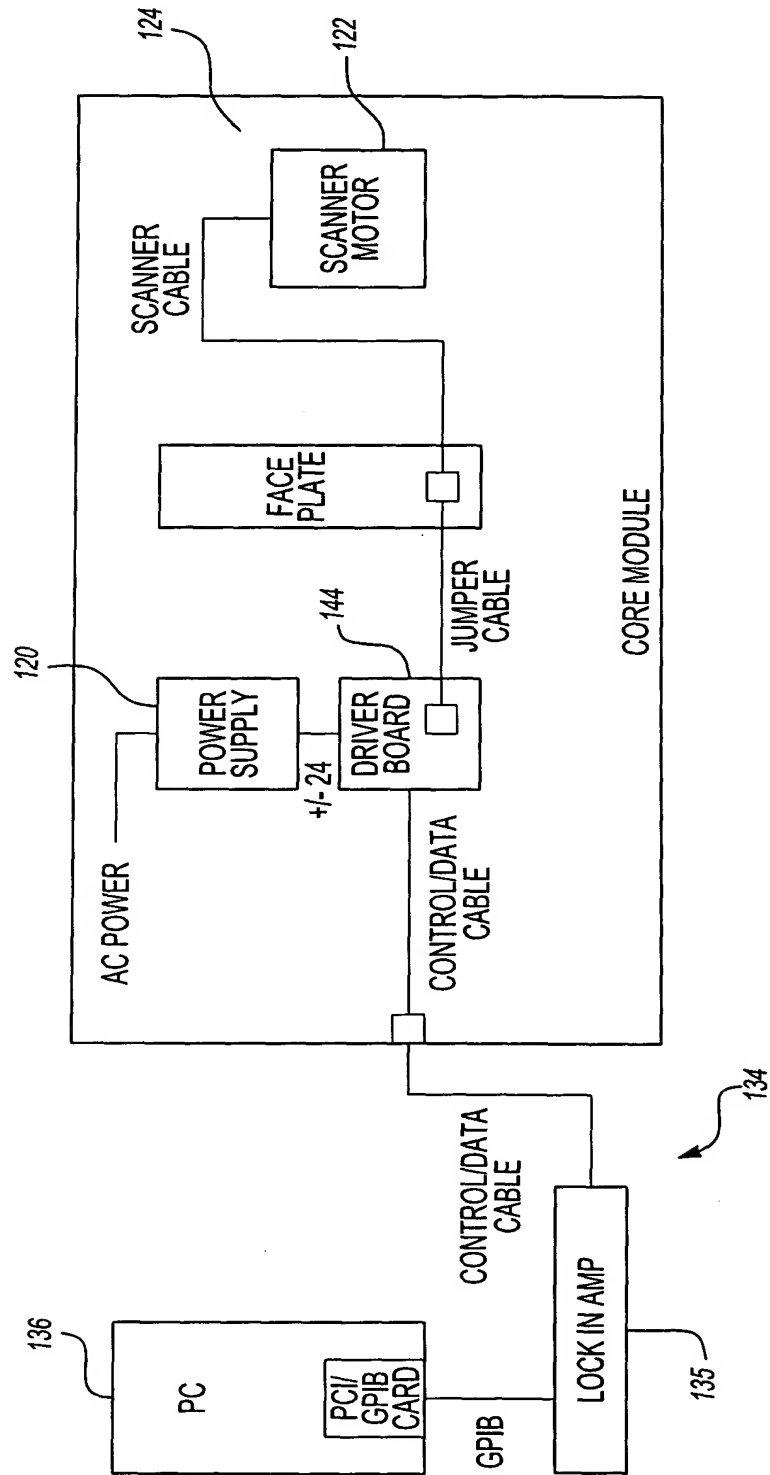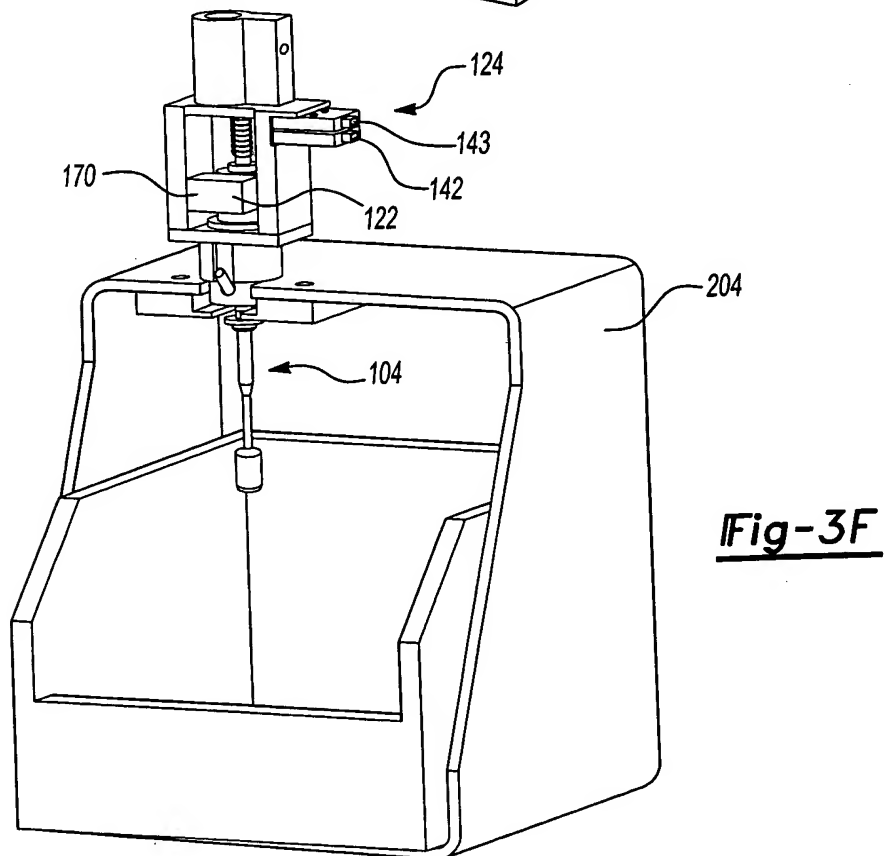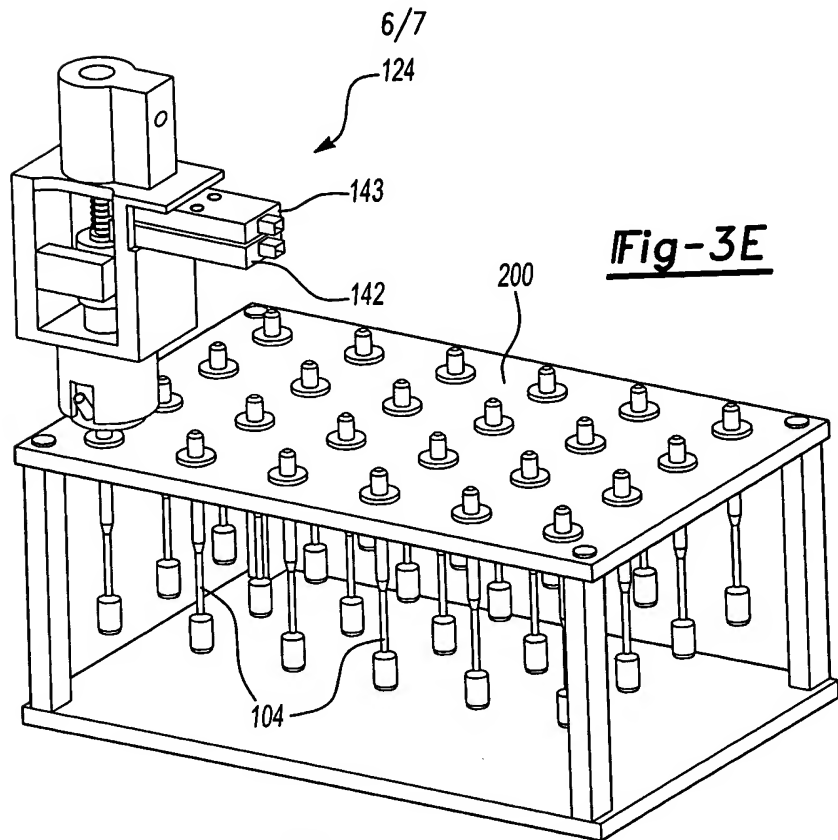
Fig-4A

VISCOSITY cl	Sqrt VISCOSITY	SIGNAL
95	9.7468	0.60219
488	22.091	1.6312
965	31.064	2.9474
2004	44.766	5.4761
5040	70.993	11.139
12400	111.36	18.925
21340	146.08	36.776